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PATENT
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Applicant: Carper

Serial No.: 09/626,981

Filed: 07/27/00

For: Fiber Reinforced Composite Article, Fiber Member, and Method for Making

Examiner: Kimberly T. Nguyen

Art Unit: 1774

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

AMENDMENT UNDER 37 C.F.R. 1.111

This is in response to the Office Action dated 12/05/01.

Please replace claims 1 and 13 with the following:

Sub
C1
B1

1. (amended) A fiber reinforced composite article comprising a matrix and reinforcing fibers, the article during operation use subjected concurrently in the article to a plurality of operating temperatures and stresses, varying between a plurality of discrete regions across, within and through the article between opposing surfaces, each region identified by a surface area A, the regions together defining a total area T of the surface of the article;

a first region of the article during operation use subjected to a first temperature and a first stress, and including first fibers having a first strength greater than the first stress; and,

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